IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office on December 27, 2007 at or before 11:59 p.m. Pacific Time under the Rules of 37 CFR § 1.8.

Vickie D. Wall

Applicant

Toshio Yamawaki

Confirmation No. 7085

Application No. :

10/574,312

Filed Title March 31, 2006 HARD DISK DRIVE CONTROL APPARATUS

Grp./Div.

2621

Examiner

Mehrdad Dastouri

Docket No.

57462/A400

LETTER TO CORRECT FILING RECEIPT

Commissioner for Patents
Office of Initial Patent Examination
Filing Receipt Corrections
P.O. Box 1450
Alexandria, VA 22313-1450

P.O. Box 7068 Pasadena, CA 91109-7068 December 27, 2007

Commissioner:

This is our third attempt to correct the title of this application. We have previously filed Letters to Correct the Filing Receipt on December 6, 2006 and September 13, 2007. Please correct the Filing Receipt as follows:

In the Title:

Please correct the title by inserting --Control Apparatus-- after "Hard Disk Drive" as evidenced by the enclosed copy of the Declaration and Power of Attorney. The correct title should read as follows: **Hard Disk Drive Control Apparatus.** A copy of the Corrected Filing Receipt dated November 8, 2007 is enclosed indicating the necessary correction.

Application No. 10/574,312

Please forward a Corrected Filing Receipt to the undersigned.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

D. Bruce Prout

Ву_

D. Bruce Prout Reg. No. 20,958 (626) 795-9900

DBP/vdw

VDW PAS771424.1-*-12/27/07 10:07 AM

Declaration and Power of Attorney for Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration 日本語宣言書

私は、以下に記名された発明者として、ここに下記の通り宣言する:	As a below named inventor, I hereby declare that:		
私の住所、郵便の宛先そして国籍は、私の氏名の後に記載された通 りである。	My residence, post office address and citizenship are as stated next to my name.		
下記の名称の発明について、特許請求範囲に記載され、且つ特許が 求められている発明主題に関して、私は、最初、最先且つ唯一の発明 者である(唯一の氏名が記載されている場合)か、或いは最初、最先 且つ共同発明者である(複数の氏名が記載されている場合)と信じて いる。	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled		
	HARD DISK DRIVE CONTROL APPARATUS		
上記発明の明細書はここに添付されているが、下記の欄がチェック されている場合は、この限りでない:	the specification of which is attached hereto unless the following box is checked:		
□	was filed on <u>September 30, 2004</u> as United States Application Number or PCT International Application Number <u>PCT/JP2004/014789</u> and was amended on April 8, 2005 (under PCT article 19 amendment) (if applicable).		
私は、上記の補正書によって補正された、特許請求範囲を含む上記 明細書を検討し、且つ内容を理解していることをここに表明する。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.		
私は、連邦規則法典第37編規則1.56に定義されている、特許 性について重要な情報を開示する義務があることを認める。	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.		

Japanese Language Declaration

(日本語宣言書)

私は、ここに、以下に記載した外国での特許出願または発明者証の出願、或いは米国以外の少なくとも一国を指定している米国法典第35編第365条(a)によるPCT国際出願について、同第119条(a)-(b)項又は第365条(b)項に基づいて優先権を主張するとともに、優先権を主張する本出願の出願日よりも前の出願日を有する外国での特許出願または発明者証の出願、或いはPCT国際出願については、いかなる出願も、下記の枠内をチェックすることにより示した。

I hereby claim foreign priority under Title 35, United States Code, Section 119(a)–(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application for which priority is claimed.

	or and or a contraction of the c	international application having a filing date before that of the application for which priority is claimed.		
Prior Foreign Application(s) 外国での先行出顧				Priority Not Claimed 優先権主張なし
2003-345860 (Pat. Appin.)	Japan	3/0 - 1	/none	
(Number) (番号)	(Country) (国名)	3/October/2003 (Day/Month/Year Filed) (出願日/月/年)		
(Number)	(Country)	(Day/Month/Year Filed) (出願日/月/年)		
(番号)	(国名)			
私は、ここに、下記のいかな 国法典第35編119条(e)項の	る米国仮特許出願についても、その米 利益を主張する。	I hereby claim the benet 119(e) of any United Sta	fit under Title 35, Unite tes provisional application	d States Code, Section on(s) listed below.
(Application No.) (出願番号)	(Filing Date) (出顧日)	(Application No.) (出願番号)	(Filing Data (出願日)	e)
PCT国際出願についても、その 現する。また、本出願の各特許計 編第112条第1段に規定されが 日と本国内出願日またはPCT国	米国出願についても、その米国法典第 を主張し、又米国を指定するいかなる を主張し、又米国を指定するいかなる の同第365条(c)に基づく利益を主 ず求の範囲の主題が、米国法典第35 と態様で、先行する米国出願又はPC 場合においては、その先行出願の出願 の間の期間中に入手され 表別則1.56に定義された特許性に 経務があることを承認する。	I hereby claim the benefit 120 of any United States International application of and, insofar as the subject application is not disclose International application in of Title 35, United States to disclose information will Title 37, Code of Federa available between the filing national or PCT Internation	application(s), or 365(c) lesignating the United Si t matter of each of the d in the prior United Sta the manner provided b Code Section 112, I ack hich is material to pate al Regulations, Section of date of the prior applications.	of any PCT tates, listed below claims of this attes or PCT y the first paragraph cnowledge the duty antability as defined in 1.56 which became
(Application No.) (出願番号)	(Filing Date) (出願日)	(Status: Patented, Pending, Abandoned) (現況 : 特許許可、係属中、放棄)		
(Application No.) (出願番号)	(Filing Date) (出顏日)	(Status: Patented, Pendin (現況 : 特許許可、係	g, Abandoned) 《属中、放棄)	
五つ間報と語することに基づく陳 を宣言し、さらに、故意に虚偽の 第18編第1001条に基づき、 により処罰され、またそのような	の知識に保わる陳述が真実であり、 述が、真実であると信じられること 東述などを行った場合は、米国法典 別金または拘禁、若しくはその両方 改意による虚偽の陳述は、本出願ま なる特許も、その有効性に問題が生 つれたことを、ここに宣言する。	I hereby declare that all state knowledge are true and that and belief are believed to be were made with the knowled like so made are punishable. Section 1001 of Title 18 of the willful false statements may or any patent issued thereor	t all statements made on the true; and further the dige that willful false stat the by fine or imprisonm the United States Code isopardize the validity of	n information at these statements ements and the ment, or both, under

Japanese Language Declaration

(日本語宣言書) 委任状: 私は本出願を審査する手続を行い、且つ米国特許商標庁との全ての業務を遂行するために、記名された発明者として、下記の弁護士及び/または弁理士を任命する。(氏名及び登録番号を記載する POWER OF ATTORNEY: As a named inventor, I hereby appoint, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, the attorney(s) and/or agent(s) associated with the law firm of Christie, Parker & Hale, LLP, CUSTOMER NUMBER 23363. 書類送付先 Send Correspondence to: D. Bruce Prout, Esq. Christie, Parker & Hale, LLP 350 West Colorado Boulevard, Suite 500 Pasadena, CA 91105 U.S.A. 直通電話連絡先: (氏名及び電話番号) Direct Telephone Calls to: (name and telephone number) D. Bruce Prout, Esq. (626) 795-9900 (626) 577-8800 FAX 唯一または第一発明者氏名 Full name of sole or first inventor Toshio Yamawaki 発明者の署名 日付 Inventor's signature Yamawaki March 1, 2006 Joshio 住所 Residence Kobe-shi, Hyogo, Japan 国籍 Citizenship Japanese 郵便の宛先 Post Office Address c/o FUJITSU TEN LIMITED, 2-28, Gosho-dori 1-chome, Hyogo-ku, Kobe-shi, Hyogo 652-8510, Japan 第二共同発明者がいる場合、その氏名 Full name of second joint inventor, if any 第二共同発明者の署名 日付 Second inventor's signature Date 住所 Residence 国籍 Citizenship 郵便の宛先 Post Office Address (第三以下の共同発明者についても同様に記載し、署名を

すること)

(Supply similar information and signature for third and subsequent joint inventors.)





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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, Virginia 22313-1450

APPLICATION FILING or GRP ART FIL FEE REC'D NUMBER 371(c) DATE UNIT ATTY.DOCKET.NO TOT CLAIMS IND CLAIMS 10/574,312 03/31/2006 2621 900 57462/A400 13 **CONFIRMATION NO. 7085** 23363 **CORRECTED FILING RECEIPT** RECEIVED CHRISTIE, PARKER & HALE, LLP PO BOX 7068 NOV 1 3 2007 91109-7068 Date Mailed: 11/08/2007 Christie, Parker & Hale, LLP DUE DATE REMINDER DEADLINE Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Fillng Recelpt Corrections. Please provide a copy of this Filling Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filling Receipt with your reply to the Notice. When the

USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the

Applicant(s)

requested corrections

Toshio Yamawaki, Kobe-shi, Hyogo, JAPAN;

Power of Attorney: The patent practitioners associated with Customer Number 23363

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/14789 09/30/2004

Foreign Applications
JAPAN 2003345860 10/03/2003

If Required, Foreign Filing License Granted: 09/19/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 10/574,312**

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

Title

Hard Disk Drive Control Apparatus

Preliminary Class

386

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

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